

PUBLISHED EVERY THURSDAY

GRAYLING, MICHIGAN,

O. PALMER,  
Editor and Proprietor.TERMS OF SUBSCRIPTION.  
For One Year.....\$2.50  
Two Years.....\$4.50  
Three Years.....\$7.50

# Crawford Avalanche

O. PALMER.

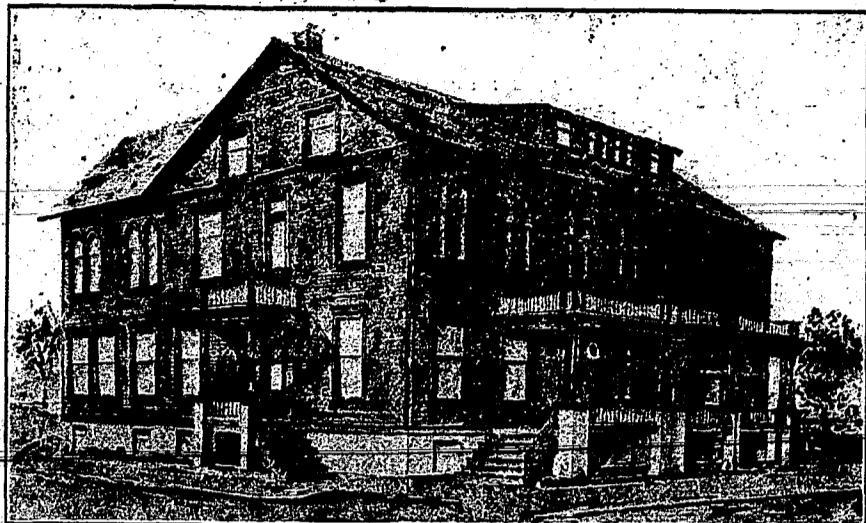
JUSTICE AND RIGHT.

Publisher and Proprietor

VOLUME XXXII.

GRAYLING, MICHIGAN, AUGUST 11, 1910.

NUMBER 34



## The New Grayling Mercy Hospital Assured.

On August first Mr. Pratt, architect from Bay City staked out the ground for the new hospital building. In the evening of the same day the contracts were let and signed by the different contractors and the board of trustees of the hospital in the presence of the Architect; Mr. Pratt. Messrs. Clark and Rogers of East Jordan, Mich., were the successful bidders for the general contract including all concrete, brick and carpenter work, all painting, plastering and all interior work. These contractors also furnish most of the material for the construction of the building. Mr. Frank R. Deckrow, our up-to-date and upright plumber, received the plumbing and steam-heating contract; Mr. Julius Nelson has the excavating work, and the electric wiring, etc., will be done by our local company, the Grayling Electric Co. All these contractors have given bonds for the full amount of their work, thereby assuring us of the best, workmanlike and conscientious work.

The main building of the hospital will be 70ft. x 40ft.—full basement, two stories and a full attic.

The basement will contain kitchen, laundry, nurse's dining room, Sisters' dining room, food room, ironing room, store room, orderly's room, sewing room, laboratory, morgue, toilet and bath room; the first floor contains the office, parlor, six private rooms, diet kitchen, linen room, drug room, trunk room and toilet and bath rooms; the second floor contains the men's ward, women's ward, four private rooms and three toilet and bath rooms; the attic contains the Sisters' dormitory with toilet and bath room, the nurses' dormitory with closets and toilet and bath room, the girls' dormitory, closet and bath room, room for the night Sister, a room for the night nurse and a spare room for sick persons.

The addition to the hospital is 25ft. x 20 1/2 ft., and contains in the basement the boiler and fuel room and an independent water plant; the first floor contains the Sterilizing room, Etherizing room, an up-to-date operating room and toilet and dressing room for doctors in preparing for operations.

The operating room, Etherizing and Sterilizing rooms have cement floor and all modern fixtures; the second floor contains the Sisters' Chapel and community room.

The basement is of solid concrete, plastered inside, and takes the place of one story, the rest of the building is of frame, and attention has been given for ample fire protection.

The building also contains a very elaborate veranda—13ft wide—the top of which can also be used for a balcony and solariums or sun-parlors.

The building will be lighted by electricity, and the nurse-signaling system will be by means of red electric lights placed above the doors of each room in the hall; the button, however, will be in easy reach of the patient. These lights will remain lighted until the nurse answers the call and attends the patient and throws the switch. This is considered one of the best and most up-to-date systems in use in the hospital world.

From the above description one can readily form a very good idea of our new hospital building—a building which will be modern throughout and in which no pains have been spared to make it as compact and practical as possible. It will be a building, as Mr. Pratt, the architect says, of which the citizens of Grayling may well be proud.

It will be maintained by the Sisters of Mercy, who are recognized as one of the greatest and most successful Hospital Orders in the country.

Grayling has been successful, indeed, to have these Sisters take charge of the hospital when completed, for many larger cities are not thus blessed.

The board of trustees—Rev. John J. Riess, Stanley N. Insley, M. D., Marius Hanson and Rasmus Hanson—have worked hard to make the hospital a reality in our community.

Many outside industries and lumber companies as well as individuals have contributed and donated very liberally towards this worthy charity to the human race in this part of the country; for a hospital at this point has long been felt to be a necessity.

The board of trustees hope that they will receive the same glad hand and willing contribution—no matter how large or small—from the business men of our progressive little town, for it will certainly benefit all concerned.

The building with the furnishings and equipments will cost in the neighborhood of \$25,000—consequently we must all put our shoulders together at the wheel and push and boost this great charity—our new hospital—in "the only town on the map"—GRAYLING.

**Negative and Positive.**  
He who is silent is forgotten; he who abstains is taken at his word; he who does not advance fails back; he who is overwhelmed, distanced, crushed; he who ceases to grow greater becomes smaller; he who leaves off, gives up; the stationary condition is the beginning of the end—it is the terrible symptom which precedes death. To live, is to achieve a perpetual triumph; it is to assert one's self against destruction, against sickness, against the annulling and dispersion of one's physical and moral being. It is to will without ceasing, or rather, to refresh one's will day by day.—Amiel's Journal.

**Dogs of Other Times.**  
Swiss naturalists have recently presented to the Helvetic Society of Natural Science the results of their studies of the remains of dogs found among the ancient lake dwellings of Switzerland, the earliest of which date from the stone age. It has been found that three different races of dogs existed there at that time, one of which resembled the Siberian sledge dog of to-day. Later, when the species of bronze dawned upon the Alps, two new species appeared, one being a shepherd dog and the other a hunting dog. All of these dogs were of Northern origin, the canine types of the Mediterranean lands not having entered them.

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## Crawford County Officers

### COUNTY OFFICERS

Sheriff	Chas. W. Amador
Clerk	Jas. J. Collier
Treasurer	Allen H. Palmer
Prosecuting Attorney	O. Palmer
Judge of Probate	W. H. Palmer
Circuit Court Commissioner	O. Palmer
Surveyor	E. P. Richardson

### SUPERVISORS

South Branch	O. Barnes
Macatawa Forest	John Hanna
Grayling	J. F. Hall
Frederick	C. Craven

### IN GRAYLING

Every Month the 18, 19 and 20th, Office over "Lewis" Drug Store, All Operations Painless, All Work Guaranteed.

Saginaw office 308 Avery Building.

## Dr. F. E. Bush

### DENTIST

Saginaw, Michigan

Publisher and Proprietor

NUMBER 34

## BAY COUNTY FAIR

This will be the biggest and best County Fair in Michigan.

Every Day a Big One!

Balloon Ascension, Free Attractions and Great Races each day.

\$10,000.00

In PURSES and PREMIUMS

## BAY CITY

SEPT. 3-5-6-7-8

\$10,000.00

In PURSES and PREMIUMS

## Make the Home Bright

Worn, shabby floors, marred, scratched woodwork, dingy, scuffed furniture can all be refinshed and made to look like new. You can do it yourself at a trifling cost.

## ACME QUALITY

VARNISHES

stains and varnishes at one operation, imparting to all kinds of surfaces the elegant effect and durable, lustrous surface of beautifully finished oak, mahogany, walnut, or other expensive woods.

It's a surface to be painted, enameled, stained or finished in any way, there's an ACME Quality kind to fit the purpose.

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## MAKES IT EASY TO PILOT AEROPLANE



THE MICROPHONE IN USE.

Paris.—Captain Marconnet, one of the French army officers who is doing much to advance the science of aviation, has recently invented a device which enables a passenger on an aeroplane to guide the pilot, despite the difficulty ordinarily of the latter hearing anything that is said while the machine is making a rapid flight. It is a microphone, the mouth piece used by the passenger being attached to the cap of the pilot's cap, and the mouthpiece for the pilot being placed on his left shoulder.

## MUSIC CHARMS COW

Gives More Milk While Orchestra Plays Classical Pieces.

Lake Bluff Dairy Woman Tests Theory of Michigan Farmer and Finds Waltzes Are Most Soothing—Don't Like Ragtime.

Chicago.—Sad-eyed cows on the farm of Mrs. Scott Durand in Lake Bluff the other day lost their remorseful feelings, became happy-faced, and gave more milk than they had been accustomed to, because the farm hands milked the Jersey and Holsteins to the sweet strains of the "Blue Danube," waltz and other selections rendered by an orchestra.

Music-impregnated milk is a fact and not a theory, according to the North Shore society woman, who watched the cows being milked while nine musicians wafted sweet music over the farm.

Milk taken from the "bossies," while the orchestra sent forth soothing music, tasted better and had a more happy effect upon the drinkers than the milk served which had not been "music-impregnated," according to those who went through the test.

The unique test was made to prove the assertion of a Michigan farmer that cows give more milk while music is being rendered.

The music calmed the nerves of the cows and their udders let down all the milk in them.

Soon after the milking had been finished, Mrs. Durand, who is known as the "Queen of Hostesses," served the liquid to the musicians.

"This experiment has been a perfect revelation to me," said Mrs. Durand after Helen, Clarice, Phoebe and No. 52, the first four cows, had been milked to the music of the orchestra.

Throwing her arms around Helen,

Mrs. Durand declared that she had never seen her cows stand so still and contentedly before.

"That's perfectly lovely! Look at their eyes! The cows want more music," she pleaded.

The orchestra shifted from a classical selection to ragtime music. Suddenly the cows grew restive.

"Horrors," declared Mrs. Durand when the orchestra began to play the Cubanola Glide. "Stop it, my cows are cultured and abhor ragtime music as much as they do swearing."

Then the musicians started up a selection from "Tosca," "I Live for Love and Music," and to the amazement of Mrs. Durand and the milkers, the cows became quiet and contented again.

"Do you know I feel that my cows are the mothers of the hundreds of babies fed on Crab Tree farm milk," said the society leader, who had invited the orchestra out to her farm to give a practical demonstration to prove if cows give more milk to the tunes of sweet music than otherwise.

Mrs. Durand has been convinced of this fact and intends to equip her barn with several phonographs.

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## Stop Killing of Elephants

Friends of Pachyderm in England and France Urge Reserves to Halt Extinction.

London.—Whether it be the outcome of Mr. Roosevelt's recent hunting trip in Africa or not, a meeting held by the French society known as "The Friends of the Elephant" at which it was decided to approach the French government with the object of securing better reserves for elephants in Africa, has had the effect of reviving some interest in the same matter among members of the sister society in London.

Lieut. Col. John Henry Patterson, one of the most active members of the society, said in an interview: "In the United Kingdom this question has had the effect of reviving some interest in the same matter among members of the sister society in London.

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## Incubator Dinner New Fad

Rhode Island Farmer Hits Upon Novel Scheme to Bake Beans While Wife Is in Town.

Westerly, R. I.—A drummer who invaded the rural districts here a few days ago with the latest brand of fireless cookers for the economy and comfort of the over-worked farmer's wife has left town disgusted, with not a sale to his credit. He found the natives equipped with cookers which, he asserted, are far ahead of so-called up-to-date ones.

Walter Russel Ross, a farmer on the post road, is the Moses of the kitchen. A few weeks ago his wife went to town to spend the day. Walter forged his own breakfast and, enough for the hotel, it was Saturday, and his better-half had left instructions to put the big pot of beans in early and let them bake all day. Walter had some herring to do and figured he couldn't waste a day indoors, and he cudgeled his Yankee brain for an idea.

It came. He took the pot of beans with the big chunk of pork floating on top out into the woodroom where the incubator stood. Turning up the limp, he

took off the weight on the thermostat and shoved in the pot of beans. Shouldering his hoe, he set out for the field. When his wife returned from town, she found the fire out in the kitchen stove and no beans in sight. She prepared a cold supper and a warm welcome for Walter.

Walter hastened to the woodroom with the scolding wife at his heels. From the incubator he took a steaming hot pot of beans, browned and savory and done to a turn. Afterward he took out a dozen chickens, which the extreme heat had hatched and subsequently well baked. Walter said that the discovery of the usefulness of the incubator more than repaid for the loss of the fowl.

The news of his experiment has spread, until all the farmers' wives now do their week-end baking in incubators.

Portland, Me.—A dead man was the only occupant of a moving automobile for a short time the other day. While riding alone D. Winslow Hawkes, one of the best-known educators in Maine, died of heart trouble. His automobile ran along the curbing and stopped without being overturned.

Lisbon—Two battleships, six protected cruisers, eighteen destroyers, and six submarines are to be built by the Portuguese government at an estimated cost of \$20,000,000.

Burglars Steal An Aeroplane.

Paris.—Some burglars recently stole an aeroplane at Verviers. The local gendarmes are somewhat puzzled by the offense.

\$150,000 DIAMOND IS FOUND

Excellent White African Specimen Is Declared to Have a Weight of 194 Carats.

New York.—A fine white diamond weighing 191 carats and worth \$150,000 uncut is the latest find at the Premier mine in South Africa, according to advices which reached Malden Lane dealers the other day. The stone is described as absolutely flawless, being two inches long by about three-fourths of an inch thick. It tapers in breadth from one and a fourth inches to three-fourths of an inch.

New Bug Poisons Blood.

Pottsville, Pa.—Frank Ebach may lose his right hand as the result of being stung by a new bug of greenish color, much resembling a mosquito, which is now as much of a pest in Schuylkill county as the seventeen-year locusts. There are scores of victims in this vicinity and blood poisoning has been caused in several instances.

According to the account given by the travelers to a Dresden paper their journey up to that point was free from any disagreeable incident. They told, however, of an occurrence of an amusing kind if it also brought them a little disappointment. On one occasion when they were near Cannes, a tire

## CLUB TO MAKE NEWSIES GOOD

Omaha Business Men Form Organization to Stop Swearing and Tobacco Using.

Omaha, Neb.—How to keep the 400 newsboys of this city from shooting craps, swearing, smoking and forgetting to wash their hands and faces at proper intervals is a problem that has agitated the members of the Children's Home society. At last it is believed that a solution has been reached.

An organization for the welfare of the newsboys started eight years ago fell through, and since then the youngsters have been permitted to grow up and run wild. Now they are to be taken in hand and their condition bettered.

Probation Officer Bernstein has interested a number of business men of the city and a club has been organized, with E. W. Dickinson, capitalist; Ronie Miller, proprietor of the largest hotel in the city; J. A. Cudahy, a packer; Rev. Father Burns, a pastor, who has always interested himself in boys, and Judge Sutton of the juvenile court as trustees.

The committee having immediate charge of the welfare of the boys is made up of Joe Carroll, Tony Costenzo, Tony Monico and Sam Kalin, all of whom were once newsboys, but now are prosperous business men.

The following rules have been adopted by the committee to govern the actions of the boys:

No smoking, chewing, gambling or jumping on street cars.

Must have clean faces and hands.

No going into saloons.

Must be loyal to one another.

Must not be off the streets at eight o'clock at night unless an extra is issued.

No boy under eight years of age shall sell papers.

Every boy under sixteen years of age shall attend one session of school daily.

No foul or profane language.

A large room has been rented near the business portion of the city. It has been equipped with a small library, tables on which games of many kinds can be played, tubs and shower baths.

The club will be self-governed and officered by the boys, but over its affairs the committee of business men will have general supervision.

It will cost the boys nothing to join the club. Each member is given a numbered badge for identification and as a certificate of character. If a complaint is filed against any boy, or if a boy becomes troublesome, a report is made to the juvenile court, when Judge Sutton will investigate and take the necessary action.

## LAW'S VALUE SHOWN

FIGURES REPUBLICANS MAY POINT TO WITH PRIDE.

Workings of Payne-Aldrich Measure Shown to Have Been of Benefit to the Country—Official Statistics Quoted.

The Payne-Aldrich law, it will be remembered, went into effect on the sixth of August of last year, so that the returns for the full fiscal year, which began on the first of July, represent only roughly and approximately the working of the new law. Therefore the bureau of statistics calls out the returns for the eleven months since the law went into effect. The statement shows the total imports in the eleven months—period to have been \$1,445,366,500, against \$1,331,829,976 in the corresponding months of the fiscal year 1907, the previous high record year of imports. Of this total under the Payne law, 49.14 per cent entered free of duty, being a larger percentage free of duty than in the corresponding period of any year under the Wilson tariff law, and 1892, 1893 and 1894, under the McKinley law, which admitted sugar free of duty. Customs receipts during the eleven months operation of the Payne tariff law were \$302,823,161, exceeding those of the corresponding period of any earlier year except 1907, when the receipts for the corresponding month aggregated \$307,053,331. Comparing the customs receipts for the period as reported by the treasury department, \$302,823,161, with the value of imports as reported to the bureau of statistics by the collectors of customs, \$1,445,366,500, the average ad valorem rate of duty on all imports is shown to have been 20.95 per cent, and on dutiable imports 41.19 per cent.

A comparison of this ad valorem rate of duty with that of corresponding periods in each year back to 1890 shows a lower rate on total imports than in the corresponding period of any fiscal year except 1896, the second year of the Wilson law, when the ad valorem rate averaged 20.68 per cent, and 1894, the closing year of the McKinley law, when the ad valorem rate averaged 19.79 per cent.

The percentage of merchandise entering free of duty under the entire operation of the Payne law thus far has been larger than under the Dingley or Wilson law, but slightly less than under the McKinley law, the former administration a 250-pound hog could be exchanged for only 150 pounds of granulated sugar, whereas a hog of the same weight today will bring 500 pounds of the same kind of sugar. And the same comparison can be made with calico and woolen goods and everything a farmer has to buy. Fifteen years ago it took 110 bushels of wheat to get a farm wagon; today 62 bushels, or one load of wheat, will pay for a wagon. Fifteen years ago the banks controlled the farmers; today the farmers control the banks, and these changes have come to pass under the reign of the Republican party. It seems to me the only question is whether we can keep our heads and avoid being made dizzy by the force and power of the progress being made.—Senator Carter.

It is impossible to form an intelligent estimate of the business situation in this country without taking account of conditions where the surplus of American farms and factories, mills and mines and forests, is largely disposed of. The prosperity of the best customers of the United States in foreign lands is one of the best assurances of continued activity and many-sided development of the business of the American people.

Don't Get Dizzy.

The Democrats can only profit by Republican betrayal of the Republican cause.

They have no other hope on earth than that which they gain through hope for treason in the Republican camp. How can a Democrat go out and persuade a farmer to vote the Democratic ticket when the farmer knows that during the last Democratic administration a 250-pound hog could be exchanged for only 150 pounds of granulated sugar, whereas

a hog of the same weight today will bring 500 pounds of the same kind of sugar? And the same comparison can be made with calico and woolen goods and everything a farmer has to buy. Fifteen years ago it took 110 bushels of wheat to get a farm wagon; today 62 bushels, or one load of wheat, will pay for a wagon. Fifteen years ago the banks controlled the farmers; today the farmers control the banks, and these changes have come to pass under the reign of the Republican party.

The Tariff as a Revenue Raiser.

To the many features of the tariff law that have confounded the critics is now to be added great capacity as a revenue producer.

The end of the fiscal year has brought also an end of deficits between government receipts and expenditures.

Last year there was a shortage, as regarded the income from all sources—for the 12 months of \$58,734,000. This year there is a surplus of more than \$9,400,000. The figures tell their own story, and little amplification of the facts is needed to show in what a different situation, financially speaking, the government finds itself as compared with a year ago. It is also significant that estimates based on the working of the old tariff law included a deficit of over \$34,000,000. The new law has wrought a revolution in this respect and has relieved the government from conditions that involved great embarrassment.

It is now stated that it may not be necessary, for the present at least, to issue bonds, as the government has power to do, for prosecuting work on the Panama canal. The increased revenues permitting expenditure on the project from current revenues.

The new tariff law was so urgent that the framers of the act felt that it must be passed.

The tariff and the cost of living will be an issue in the coming campaign.

The voters would do well to make a study of these questions before the coming campaign opens in order to help solve the problems of the question as presented by the two leading parties.

The Democratic party will endeavor to show that the Payne tariff law is responsible for the increased cost of necessities.

In this connection we should remember that on every article that has advanced in price the government has advanced in price as well.

As an illustration, the price of shoes has been substantially reduced. As an illustration, we need only to point to shoes and woolen goods. There was a substantial reduction in both shoes and the material entering into their manufacture, yet shoes have advanced in price about 25 per cent. The cost schedule remains the same as under the Dingley law, yet woolen goods have advanced in price.—Hickory (N. C.) Times-Mercury.

Study These Questions.

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In this connection we should remember that on every article that has advanced in price the government has advanced in price as well.

As an illustration, the price of shoes has been substantially reduced. As an illustration, we need only to point to shoes and woolen goods. There was a substantial reduction in both shoes and the material entering into their manufacture, yet shoes have advanced in price about 25 per cent. The cost schedule remains the same as under the Dingley law, yet woolen goods have advanced in price.—Hickory (N. C.) Times-Mercury.

The old way of selling fine-cut tobacco was in an open-pail, where it dried out, collected dust, germs and goodness-knows-what.

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The old way of selling fine-cut tobacco was in an open-pail, where it dried out,

## Crawford Avalanche.

G. PARKE, Editor and Proprietor.

RATES OF SUBSCRIPTION.	
One Year.	\$1.50
Six Months.	.75
Three Months.	.40

Entered as second-class matter at the Postoffice at Grayling, Mich., under the Act of Congress of March 3, 1879.

GRAYLING, THURSDAY, AUG. 11.

## Home Circle Department

A column dedicated to Tired Mothers as they join the Home Circle at Evening Tide.

Crude thoughts as they fall from the Editorial Pen—Pleasant Evening Reveries.

Childish laughter is the echo of heavenly music.

Stirring up bitterness in a neighbor's heart is never profitable or pleasant.

The person that has wiped wet eyes moistened parched tongues, put a new star in the sky of a dark life, added beauty and bloom, the song of birds and the blossom of flowers to the lot of another—is whether he be rich or poor, known or unknown, bond or free—one of God's nobility.

It doesn't pay to gossip about one's neighbors let us have only kind thoughts and good words for every one, and be sure to lend a helping hand whenever occasion calls for it. In trying to lighten another's burden, we forget our own; and the kind thoughts we send out come back to us like echoes.

Young man, remember this: All the friends who can gather about you can never make your life a success; neither can your enemies make it a failure. It rests with you to determine whether you shall succeed or fail. Just put this thought on your memora, and study it carefully.

### THOUGHTS ON OLD AGE.

I am afraid that old people sound like rather a dull business in the time of King David and his rich old subject and friend, Barzilai, who, poor man, could not have told a teal from a canvasback, nor enjoyed a symphony concert, if they had had those luxuries in his day. There was no pleasant firesides for there were no chimneys. There were no daily newspapers for the old man to read, and he could not read if there were, with his dim eyes, nor hear them read very probably, with his dulled ears. There was no tobacco a soothing drug, which in its various forms is a great solace to many old men and to some old women—Carlyle and his mother used to smoke their pipes together, you remember.

Old age is infinitely more cheerful for intelligent people at least, than it was two or three thousand years ago. It is our duty, so far as we can, to keep it so. There will always be enough about it—that is solemn; and more than enough, alas! that is sad—doubtless. But how much there is in our times to alleviate its burdens! We that look out at the windows see that the optician is happy to supply them with eyeglasses for use before the public, and spectacles for their hours of privacy. If the grinders cease because they are few they can be made many again by a third dentition, which brings no toothache in its train. By temperance and good habits of life, proper clothing, well-warmed, well-drained and well-ventilated dwellings and sufficient, not too much exercise, the old man of our time may keep his muscular strength in very good condition.

### A THOUSAND A YEAR.

How many shiftless idlers there are sighing "If I had but a thousand a year what wonders would I do." There are other things which they need far worse than a "thousand a year," it is ambition, stir around, application, push and wise economy. Without these capital would only make them spendthrifts. With or without capital, all who deserve it can and do win wealth and character. They are within the reach of all. A great majority of our most successful men started in life and business with only the prospect of a "thousand a year." A young man who cannot by his own indomitable will mould and direct the elements about him so as to win success is undeserving of wealth or position. There is no use standing idly, crying about what you would do if you had capital. Providence endowed you with capital if you will only use it. Brains and muscles working together in harmony always win. It is what a man is endowed with that counts for him. If such valuable capital is left to rust and rot the possessor will live in poverty and obscurity as he ought to. Cease whining and go to work. Keep away from saloons and gambling houses. Throw aside that cigar and remove that horrible quid from your mouth. Abandon all useless expenses and no matter how small your income, save a certain per cent of it each year, and soon you will have creed, capital and wealth. The road is plain, easy and certain. Providence has given you capital—don't bury it—go forth and "a thousand a year" shall be thine.

### ILL TEMPER.

This is the best land in the world and a man is utterly inexcusable for promises in this case.

being ill-tempered here. Look at Growl, Spitfire, and Brothers—whiny, cross-grained, naggy fellows whom children avoid, customers flee from and everybody dislikes. They frown and snap and snarl through the world until the last drop of milk of human kindness is frozen at the bottom of their hard hearts and the last spark of human interest is quenched in the ashes of their selfishness. But here are Merrymen and Warmgraspoor boys when they come from the country, carrying all they had in one small roll, with mother's gingerbread in their luncheon and mother's blessing in their ears "Be good boys and mind the boss." They were soon favorites in the store, accommodating and cheerful everywhere, and when they set up for themselves, everybody flock to the place where even the shelves and counters seemed running over with good cheer. A melancholy musician may compose a dead march that shall make the organ weep and wail, but he can never touch the chords that set the bells of joy a ringing. A melancholy poet may write of wan spirits and gloomy demons, but he can never picture the beauties of heaven. A melancholy artist may sketch death and deep horrors, but he can never paint the rising sun leaping on its sapphire bat.

The Editor's Prayer.

I would flee from the city's rule and law—from its fashions and forms cut loose—and go where the strawberry grows on its straw, and the gooseberry grows on its goose; where the catnip tree is climbed by the cat as she clutches for her prey the gullible and unsuspecting rat, on the ratan bush at play I will watch at ease the saffron cow and the cowlet in their glee, as they peal in joy from bought to bough on top of a clownship tree; and list while the partridge drums his drum, and the woodpecker chucks his wood and the dog devours the dogwood plum in the primitive solitude. O, let me drink from the mossy grown pump that was hewn from a pumpkin tree! Eat mush and milk from a rural stump, from forest and fashion free—new-garnished mush from the mushroom vine and milk from the milkweed sweet—with luscious pineapples from the vine! Such food as the gods might eat! And then to the whitewashed dairy I'll turn, where the dairy maid hastening lies her ruddy and golden butter to churn from the milk of her butterflies; and I'll rise at morn with the earliest bird, to the fragrant farm-yard-pass-and-watch while the farmer turns his herd of grasshoppers out to grass.

Young men may make more noise in congress than the "silver grays," but when it comes to doing things, Senator Burrows, with his long experience, wide influence and thorough knowledge of men and affairs, can produce the results.

Without any great blaze of trumpets the last session of Congress revised the tariff, created the postal savings bank, provided for a tariff commission, established a customs court, admitted two new states to the Union and enacted conservation legislation. And Senator Burrows had his full share in shaping every one of these important measures.

Insurgency is more spectacular than wise conservatism. It is more apt to win applause than the slow and sure policy. "Silver greys," like Senator Burrows, with the wisdom born of long experience and ripe judgement to guide them, usually aim to be right than to please to the grand stand. And the country is the better off because it has men with courage enough to be cautious.

What is the farthest limit to which the human vision can reach? Power in his book, "The Eye and Sight," gives the ability to see the stars. Alcor, situated at the tail of the Great Bear, as the test. Indeed, the Arabs call it the Test star. It is most extraordinary to be able to see Jupiter's satellites with the naked eye, though one or two cases are recorded.

On the eighth day of August A.D. 1910, JAMES J. COLLEN, guardian,

Probate Notice.

STATE OF MICHIGAN  
The Probate Court for the County of Crawford.

In the matter of the estate of John Bellor, mentally incompetent.

Notice is hereby given that, by virtue of an order of said court, made on the first day of August A. D. 1910, I shall sell,

at public auction, on the 10th day of October A. D. 1910, at one o'clock in the afternoon at the Court House in the Village of Grayling in said county, the interest of said estate in the following described real estate, to wit:

The south west quarter (4) of section two (2), township twenty-five (25), north of range two (2) west in the County of Crawford and State of Michigan.

Dated this eighth day of August A. D. 1910.

JAMES J. COLLEN,  
Guardian.

How Far Can You See?

What is the farthest limit to which the human vision can reach? Power in his book, "The Eye and Sight,"

gives the ability to see the stars. Alcor, situated at the tail of the Great Bear, as the test. Indeed, the Arabs call it the Test star. It is most excep-

tional to be able to see Jupiter's satellites with the naked eye, though one or two cases are recorded.

Having acted as deputy county clerk for fifteen years, I am familiar with the duties of the office and believe I am competent to fulfill them; therefore, acting upon the advice and solicitation of many friends, announce my candidacy for the office of County Clerk and respectfully solicit your support at the primary election on Sept. 6th.

Very truly yours,  
JOHN J. NIEDERER.

For County Clerk.

Waterproof Paper.

Japanese waterproof paper is made of fibers of bamboo and eucalyptus mixed with fibers of the ampi and other shrubs. The fibers are torn apart, dried, cleaned, scraped, boiled in weak dye and washed with water. They are then beaten and mixed with a viscous infusion of certain roots and a solution containing camphor, caoutchouc and resin. The sheets formed from this pulp are calendered at various temperatures. The paper is light, washable and very difficult to tear. It is used to imitate leather and India rubber and for a great many other purposes.

Prison Conditions Bettered.

One effective result of the suffragette invasion of Holloway jail in England and the constant complaints of the "votes for women" prisoners as to their treatment there, is a new scheme which has just been framed by the home office. In future women prisoners between the ages of 16 and 23 will be separated from hardened criminals and will receive lessons in sewing and dressmaking. A committee of ladies will also assist them to obtain situations when their sentences have been served.

Remarkable Surgical Operation.

A remarkable surgical operation has been performed by Dr. Morrison at Queen's hospital, Birmingham, upon a man named Charles Endall, who had been suffering from a stricture of the gullet caused by having taken sulphuric acid in mistake for whisky. The man's throat having been closed, a new permanent mouth was opened in his side, through which he was fed by means of a tube. He gained weight, and was able to leave the institution, but gave way to drink, and died from exhaustion through stricture, hastened by bronchitis.

Very respectfully yours,

O. PALMER.

## The M. & N. E. R. R.

will run an excursion train

Sunday August 14th

from

MANISTEE

to

GRAYLING

and return.

The train will bring the fast

Manistee B. B. Team

to cross bats with

The Grayling Team

and—we hope—to get beautifully

walloped! Give them, as citizens of our suburb—such a royal

welcome, as they gave to us on

the opening of the road, so they

will want to come again, and often.

Michigan Central

EXCURSION

Sunday

Aug. 14, 1910

(Returning same day)

To

Indian River - - 90c

Topinabee - - 95c

Cheboygan - - 1.15

Mackinaw City - - 1.35

Special Train leaves 7:00 a. m.

In addition to above fares tickets

will also be sold between all stations

(where the one-way fare is \$3.00 or less) at which this train is scheduled

to stop, at one and one-half fare for

the round trip, with minimum of twenty-five cents.

FOR PARTICULARS - CONSULT AGENTS.

EDWARD S. HOUGHTON.

For County Clerk.

JOHN J. NIEDERER.

Under the primary law, it seems

requisite to announce the candidacy

of representative citizens of the

county, I hereby announce to the en-

rolled Republican voters that I am a

candidate for the nomination for the

office of County Clerk and respectfully

solicit your support at the primary

election on Sept. 6th.

Very truly yours,

EDNER E. MATSON.

For County Clerk.

ANDREW B. HART.

To the enrolled Democratic Electors

of Crawford County.

I wish to announce my candidacy

for the office of County Clerk, and

respectfully solicit your votes at the

coming Primary Election, September

6, 1910. If nominated and elected I

promise you a careful and painstaking

administration of the office.

Respectfully yours,

ANDREW B. HART.

For Prosecuting Attorney

O. PALMER.

## ANNOUNCEMENTS.

For Prosecuting Attorney.



FRANK G. WALTON.

To the Republican Electors of the County of Crawford:

I desire to announce my candidacy

for the office of Prosecuting Attorney

on the Republican ticket, to be nomi-

nated at the primary election, Sep-

tember 6th, 1910.

If nominated and elected I will

use my very best effort to give you a

faithful and careful administration.

Respectfully soliciting your support.

Respectfully yours,

FRANK G. WALTON

## Crawford Avalanche.

GRAYLING, THURSDAY, AUG. 11

### Local and Neighborhood News.

#### Take Notice.

The date following your address on this paper shows to what time your subscription is paid. Our terms are \$1.50 per year IN ADVANCE. If your time is up, please renew promptly. A X following your name means we want our money.

All advertisements, communications, correspondence, etc., must reach us by Tuesday noon, and can not be considered later.

During the next week we shall send out a large number of statements to subscribers who have carelessly allowed their time to expire so long, that we are in danger of a visit from the U. S. P. O. authorities, and if not given prompt attention we shall cut their names from our list for self protection.

Order your coat of Sailing, Hanson Co. Prices low, and prompt delivery.

Julius Nelson wants a fresh cow, worth the money that is ready for it.

Order your coat of Sailing, Hanson Co. Prices low, and prompt delivery.

Let me quote you a price on Royal or Asbestos Roofing, put on F. R. Deckrow.

Our drouth was broken again Monday night and Tuesday, but we could stand a great deal more of the rain.

Beech and Maple Block Wood for furnaces. Leave orders with SAILING-HANSON COMPANY

Karl Halter, Supt. of the Crown Chemical Co., was in Toledo last week reporting business to the office.

Fine Bathroom Outfit in display window No. 400 Cedar street. F. R. Deckrow.

Fred Michelson was in Cheboygan last week looking after the lumber interest of Sailing, Hanson Co., in that city.

ESTRAYED.—Small pony, formerly owned by M. A. Bates. Please notify John Kelly.

Louis Lamoth and wife left for an extended visit with relatives and friends in Canada, Tuesday afternoon.

For plastering and other mason work and estimates of work in my line, call or address Wm. Fairbotham, Grayling, Mich. 13-tf.

Fred Nairn and family are taking a little vacation visit at the old home near Holly. Will McCullough is in the store during his absence.

Politics is beginning to bubble in fine shape in this country. The enrolled voters are promised a goodly number of good men from whom to select the nominees for the several offices to be supported at the general election in November.

When the digestion is all right, the action of the bowels regular, there is a natural craving and relish for food. When this is lacking you may know that you need a dose of Chamberlain's Stomach and Liver Tablets. They strengthen the digestive organs, improve the appetite and regulate the bowels. Sold by all dealers.

Supervisor Hanna of Beaver Creek made the assessment of the Forest Reserves in his township for highway purposes and sent a copy of the roll to the Auditor at Lansing, which has been returned with a very complimentary letter for his work, for which the town receives the benefit.

Be sure and take a bottle of Chamberlain's Colic, Cholera and Diarrhea Remedy with you when starting on your trip this summer. It cannot be obtained on board the trains or steamers. Changes of water and climate often cause sudden attacks of diarrhea, and it is best to be prepared. Sold by all dealers.

John Schram, who has been pounding iron for the past three years for T. E. Douglas & Co., has moved back to his home here, where he expects to remain. They all are glad to get back to "the only town on the map."

Santovar coffee is always good. If you have not tried the Santovar Southern coffee at 25 cents a pound, you have not tested the best coffee for the price. There is done what is possible to do to save its strength and flavor and it is packed in 1 lb. tins. Sailing Hanson Co.

The Crown Chemical Co. has secured the Norway stamp oil 16,000 acres more land which will keep their big "Hog" chewing a long time. The foundation for their new machinery are completed and the machines will be here to be placed next week. Mechanics are pushing the building work.

Dysentery is a dangerous disease but can be cured. Chamberlain's Colic, Cholera and Diarrhea Remedy has been successfully used in nine epidemics of dysentery. It has never been known to fail. It is equally valuable for children and adults and when reduced with water and sweetened it is pleasant to take. Sold by all dealers.

Fred Oliver and Len Reinhardt of Terre Haute, Indiana are here for a two weeks outing. They make headquarters with C. W. Wight, J. F. Hunt and A. B. Fallig. Fred now almost a giant, will be remembered as a Grayling Kid in the '80s and Reinhardt married his sister, Miss Maud Oliver.

If your liver is sluggish and out of tone, and you feel dull, listless, constipated, take a dose of Chamberlain's Stomach and Liver Tablets tonight before retiring and you will feel all right in the morning. Sold by all dealers.

Born to Mr. and Mrs. Alonzo Collen August 8th, a daughter. Grandpa "Jim" was unable to get down to the office, until late in the afternoon.

Village taxes are now due and may be paid at the Bank. You have until Aug. 15th to take advantage of the 1 per cent, after that date it will be 4.

The American Express office is now in addition to the City Bakery, it is expected to be now permanently fixed.

For a full line of fall samples of dress goods, handkerchiefs, lace curtains and blankets, also of fancy work. Call on Mrs. L. Brolin, phone 613. aug11-5w

James W. Hartwick, one of Grayling's first kids is in town this week, looking better than for a long time. He reports everything flourishing in the "Prison City."

Mrs. Chas. Schreck and her two girls returned from a pleasant visit at Mt. Pleasant and Alma last week via Gladwin where they completed their visit with her mother Mrs. Kyes.

C. J. Hathaway expects to leave Saturday evening for Cedar Point, Ohio, to attend the annual meeting of the American Association of Opticians held at that place Aug. 15th to the 18th.

Mrs. D. D. Allen and her son Adelbert of Bellaire, is visiting the family of another son, J. J. Manney at this place, and the other son, Frank, of Belview proposes to move here with his family.

Mrs. Henry Funck, of South Branch was happily surprised last week by the arrival of her brother, Charles Borchi of Connecticut, with his wife and his daughter Mrs. Wheeler now living at Detroit, none of whom she had seen for thirty-six years. It is needless to say that she considered their stay much too short.

The only preventive of vice is virtue. Vices are virtues gone astray. The way to combat a vice is to cultivate the opposite virtue. When it is dark strike a light. Stronger than dark is the light. Stronger than wrong is the right. The Sunday school has a first place in the fight for a white life. God said it long ago: "Overcome evil with good." Add a "D" to evil and drop one "o" from good and then see what you have.

A word to you, sonny—you little twelve or thirteen year old boy who is smoking cigarettes on the sly. What do you want to be when you grow up—a stalwart, healthy, vigorous, broad-shouldered man, or a little puny, measly, no account, weak-minded dude? If you want to be a man, strong like a man, with hair on your face, brains in your head and muscles in your limbs, you just let those cigarette alone. If you want to be a thing, pitied by your folks, despised by the girls and held in contempt by the fellows, keep right on smoking and end your days in the insane asylum.

The Farmers Association has been badly disorganized for the past few years and we wish to reorganize at our next meeting Aug. 25th. We wish to extend the old time invitations to Grayling and its whole surrounding, as we believe it to be of interest in bringing the business people also the consumer in direct touch with the producers. It has come to a point where the farmer has hardly the preoccupation of sending out for a thing that he wants with out there is a howl made but if there is a bushel of potatoes brought in the answer is generally that Oh, no, we just bought three pecks and that will do nicely, for while. Now we would like to meet you on equal footing and have a fair square talk, and see if we can't get together as well as you can combine here.

Secretary.

"Sis Perkins" has the prettiest story ever told and the plot of

that play is so easily understood. It's not one of those silly things that no one can understand and after it's out you find yourself asking what it was all about. Sis Perkins tells a story of honesty, virtue, love and friendship. There are moments when you want to cry and some do then again there are funny scenes when you laugh until you ache. It's not a blood and thunder play. It's devoid of horse play and dime novel heroes. It's a good clean comedy, up to date for ladies, gentlemen and children. One might say it's a good comedy.

S. W. Bends, of Coal City, Ill., says he struck a perfect mine of health in Dr. King's New Life Pills for they cured him of Liver and Kidney trouble after 12 years of suffering. They are the best pills on earth for Constitution, Malaria, Headache, Dyspepsia, Debility. 25c at A. M. Lewis & Co.

Portage Lake, Aug. 5, 1910. Lars Rosinsson launch broke loose during the storm.

Mr. Fischer finished his barn for his little colt.

The big four hundred roast last night at Camp Geo., 14 Pump Ave.

Carl Sorenson and Will Fischer were fishing yesterday.

Streets are all named and houses numbered at Little Denmark.

Dance at Camp Geo. last night, 14 Pump Ave.

Struck a Rich Mine.

S. W. Bends, of Coal City, Ill., says he struck a perfect mine of health in Dr. King's New Life Pills for they cured him of Liver and Kidney trouble after 12 years of suffering. They are the best pills on earth for Constitution, Malaria, Headache, Dyspepsia, Debility. 25c at A. M. Lewis & Co.

M. E. Church.

Sunday, Aug. 14, 1910. The services at the M. E. church for next Sunday are as follows:

10:30 a. m. public services. Subject "Institution of the Lord's Supper." The Communion after the sermon.

11:45 a. m. Sunday School.

3:00 p. m. Junior League.

6:30 p. m. Epworth League. Subject "The Signs of the Gospel Day." Leader Miss Cornelius Melstrum.

7:30 p. m. Public Service. Subject "The Two Foundations."

7:30 p. m. Thursday general prayer meeting.

The public is cordially invited to attend these services.

JAMES SIVEY, Pastor.

Be Thankful.

Thank God for the man who is cheerful.

In spite of life's troubles, I say, Who sings of a bright to-morrow, Because of the clouds of to-day, His life is a beautiful sermon,

And this is the lesson to me—Meet trials with smiles and they vanish.

Face cares with a song and they flee. Selected.

### "Sis Perkins."

An enthusiast who writes for the Kansas City Star, saw "Sis Perkins" at the Auditorium Theatre in that city last spring, wrote of it as follows:

"If a comedy may be rated by the quantity of laughter it evokes from the audience then "Sis Perkins" must be the funniest comedy ever written. The crowd at the Auditorium last night laughed itself sick and then laughed itself well again. I had never heard so much laughter in a theatre. It wasn't ordinary laughter; it wasn't merely the vocal smile, it was screaming, shrieking laughter. And it sounded as though a thousand people had gone mad with joy."

"Sis Perkins" makes the thin fat and the fat thin; it polishes the atmosphere and exercises the ribs, it pepers for indigestion and massage for the nerves; invalids are never made well when they wait; cripples leave their crutches at the box office, and callosely healthy persons find a new use for their well-being.

"It must not be understood, however, that "Sis Perkins" is all laughter. There is a story that touches the serious side of life, and the character of "Sis," which may be described as a modern Cinderella, appeals strongly to the sympathies. It tells of a girl, young, bright, innocent, care-free, bubbling over with the joy of living, suddenly brought face to face with a great tragedy and burdened with a great responsibility. In the end she overcomes all obstacles and wins the love of her hero, of course. No play would be complete without a touch of sentiment, telling the old, old story, but in "Sis Perkins" it is treated in an original way, and its appeal is unusually strong."

"Sis Perkins" is presented this season by a company of unusual ability. It is meeting with marked success all along the line and the people of Grayling will have a treat in store for them on August 13th 1910.

Life on Panama Canal

has had one fruitful drawback malaria trouble that has brought suffering and death to thousands. The germs cause chills, fever andague, biliousness, jaundice, lassitude, weakness and general debility. But Electric Bitters never fail to destroy them and cure malaria troubles. Three bottles completely cured me of a very severe attack of malaria," writes W. A. Fretwell, of Lucerna, N. C., "and I've had good health ever since." Cure Stomach, Liver and Kidney Troubles, and prevent Typhoid. 50c. Guaranteed by A. M. Lewis & Co.

Notice to Tax Payers.

The Tax Roll of 1910 for the Village of Grayling is in my hands for collection. Taxes received any day at the bank during banking hours.

HOLGER HANSON, Treasurer.

Staggers Skeptics.

That a clean, nice, fragrant compound like Buckland's Arnica Salve will instantly relieve a bad burn, cut, scalds, wound or piles, staggers-skeptics.

But great cures prove it's a wonderful healer of the worst sores, ulcers, boils, felon, eczema, skin eruptions, as also chapped hands, sprains and corns. Try it. 25c at A. M. Lewis & Co.

Book to be reported upon.

Up from Slavery by Booker T. Washington.

Michigan history.

Current events.

PHYSIOLOGY AND HYGIENE.

In the examinations in June, August and October, half of the work will be based on The Hygiene of the schoolroom by Barry, and the remainder on anatomy and physiology.

CREDITS.

Fifty percent credit will be given on the subject of theory and art and fifty per cent credit on the subject of reading to teachers who carefully pursue the course of Reading Circle work for the year, provided that the work is done under the direct supervision of the commissioner or his authorized deputy or that the teacher submit a satisfactory written report of the work at the end of the year.

JUD E. BRADLEY, Co. Com. of Schools

july 28-31

Probate Notice.

STATE OF MICHIGAN.

The Probate Court for the County of Crawford

At a session of said court, held at the probate office in the village of Grayling, in said county, on the 25th day of July, 1910.

Presents Hon. Wellington Batterson, Judge of Probate.

In the matter of the estate of Mattie Moon and Flora Moon, minors.

Henry E. Moon having filed in said court his petition praying that he, Henry E. Moon be appointed guardian of said minors.

It is Ordered, That the 22nd day of

August A. D. 1910, at ten o'clock in the forenoon, at said probate office, he and is hereby appointed for hearing in the CRAWFORD AVAULT, a newspaper printed and circulated in said county, to show cause why he, the said petitioner, should not be granted.

It is further ordered, that public notice thereof be given by publication of a copy of this order, for three successive weeks previous to said day of hearing, in the CRAWFORD AVAULT, a newspaper printed and circulated in said county.

WELLINGTON BATTISON, Judge of Probate.

A true copy

WELLINGTON BATTISON, Judge of Probate.

july 28-31

Michigan Central

New York Central

Niagara Falls Route

August 18, 1910.

Tickets good to reach original starting point not later than Aug. 30, 1910.

Low Round Trip Tickets to Clayton

and Alexandria Bay.

Also side trip Excursion Tickets Niagara Falls to Toronto Mon-

treal and Quebec.

Returning Tickets will be honored by boat lines from Buffalo to Detroit.

For Particulars Consult Ticket Agent.

Ask for Niagara Falls Excursion

july 28-31

# The Avalanche

O. PALMER, PUBLISHER  
GRATLING, MICHIGAN.

"Why worry when the swimming is good?"

Flying is sadly in need of a safety attachment.

Don't make a man hot by telling him to keep cool.

Among the few things that are better broken may be mentioned heat waves.

A German scientist has found \$1,400,000 germs in a raisin. Boil your raisins.

Man has constructed the flying machine, but he has not succeeded in taming it.

Life-insurance men who refused to take chances on the lives of aviators made a good guess.

Instead of trying our popular songs on the dog we should first have them sung to the cow and note results.

The emperor of China is to wear a military coat of European cut and tuck his shirt into his trousers. China is up and coming.

That boy soldier who cuts circles in the sky will not have to wait more than a week or two before finding himself the hero of a 5-cent thriller.

A New York woman has recently been hunting through that city for an honest lawyer. When last heard from she was reported to be hoping on.

That New York woman who sent \$600 worth of jewels to the leman by mistake did not wrap up the chunk of ice he left under the impression that it was a diamond.

A St. Louis professor has discovered that noise shortens life, and this discovery we recommend to the whistling milkman and the neighbor who rises at 4:00 a. m. to mow his lawn.

It may be true that a cow gives down her milk better when there is music in the air, as an expert says, but that is no reason why the milkman should whistle while making his daily morning calls.

A financial news item reports a "surplus of money in London." But even under such conditions and with summer heat prevailing the average Englishman probably will not admit that he has money to burn.

A Florida woman who is the mother of 13 children has received a souvenirs spoon from the state. As a dozen spoons constitute a set, it will readily be seen that she can furnish her table sooner by saving trading stamps.

A California girl sued \$25 for racing her automobile against a steam locomotive told the magistrate that the fun was worth the price. That is the trouble with the speed maniacs. The fun is more important to them than the safety of the public highway and the fine that may be thrown in. The only way to stop it is to impose a penalty that is heavier to them than the excitement of railroad speed on an open road.

Americans are winning in fields where intellectual ability counts, as well as in more materialistic lines. The Royal Academy of Science of Prussia has conferred on a young man who formerly was a student at Columbia University, New York, the Leibnitz gold medal, a very notable distinction, and awarded only to those showing high scholarship. The winner is the first American to whom the prize has been given.

Everybody will rejoice that the forest fires which threatened destruction to the big trees of Sequoia National Park in California, have been brought under control and that the danger is past for the present. The big trees are unique and once burned could never be replaced. They are among the most interesting of the natural curiosities of the United States, and it is to be hoped may be preserved for hundreds of years. In addition to the long life they have already enjoyed.

The little submarine boat Salmon, built for the United States navy, seems to have shown beyond a doubt that she is seaworthy. She made a trip from Quincy, Mass., to Bermuda over a course where rough weather and heavy waves are frequently encountered, and went through a rather trying experience. But she stood the test and has demonstrated that craft of this kind may be operated effectively on the surface of the water as well as below. Her exploit adds another to the list of American submarines.

A woman lawyer who had exhausted every other resource during the trial of a case, ended up by crying. That is an argument that no male attorney ever has been able to answer.

Gold continues to pour out of Alaska in a steady stream, with a fair prospect that the year's yield will beat all records. The recent addition to the world's supply of the precious metal is without precedent. And the United States gets a big part of the output and hence is "well fixed" notwithstanding the large exports lately.

Before going to sleep on an upper window sill take the precaution to tie yourself in.

Diving accidents resulting in broken necks continue to be regular incidents at bathing seasons. The expert, in plunging from heights into depths which are cloaked from view is apt to forget all about the important matter of depth through familiarity with the seeming risks of ordinary plunges. The admonition "Look before you jump" is particularly applicable to the

## STATE SOLDIERS DIVIDE HONORS

The Match Was for the Ellis Trophy.

### ENGINEERS WERE SECOND.

The Wagner-Wimbledon Cup Match, Open to Officers and Men of National Guard and Naval Brigade Is on Program.

The Springfields of the Michigan National Guard won all three events in the first day's shooting on range at Grosse Pointe.

The Hatch was for the Ellis trophy. The match was fired by four teams, four from each regiment and various other organizations of the state service. Seven shots for record at 200, 500 and 600 yards were on the program. The final stage in the record events was reached with the engineers of Calumet leading with nine points. The Third regiment came back strong, winning first in the rest of the match and taking the Ellis trophy, with a score of 342. The engineers were second with a score of 314.

The post skirmish or "crazy" skirmish was tried and proved a trying experience for the soldier boys. They were given 40 rounds of ammunition and started from the 600-yard firing point. The targets appeared intermittently. The medals offered by C. W. Peet of Battle Creek will go to the Third regiment, which gathered 528 points, against the 403 points of the Second.

The officers in charge of the camp on hand for the first day's shooting were: Gen. Carl A. Wagner of Port Huron, inspector-general and executive officer in charge; Maj. M. J. Phillips of Owosso, assistant executive officer; Col. Walter G. Rogers, Lansing, quartermaster; Capt. Guy M. Wilson, Flint, post adjutant; Lieut. William H. Conroy, Saginaw, statistician, and Capt. Oscar E. Kistrom, Grand Rapids, commissary.

The camp was established by Col. Walter Rogers, Capt. Willard M. Case, retired, of Lansing, and Capt. F. Roche of Detroit. All the officers agree that the Detroit camp is the finest camp the Michigan men ever had at the range.

The Wagner-Wimbledon cup match, open to officers and men of the National Guard and naval brigade, is on the program.

The following is the complete list of the first day's shoot: For the championship regimental team match, the Third regiment won first with 1,881 points; Second regiment second, with 1,817 points. In the match for the Ellis trophy, the Third regiment scored 542 points; engineers, 314 points; signal corps, 274 points; Second regiment, 265 points; cavalry, 228 points; naval brigade, 197 points, and First regiment, 164 points. In the post skirmish match, the Third regiment scored 528 points—the Second regiment coming second with 403 points.

**Doubts Power to Fix Rates.**  
Attorney General Kuhn has been asked to render an opinion on the powers of the state railroad commission to fix the rates which power and lighting companies shall charge their customers. The matter was brought to the state legal department by the

Americans are winning in fields where intellectual ability counts, as well as in more materialistic lines. The Royal Academy of Science of Prussia has conferred on a young man who formerly was a student at Columbia University, New York, the Leibnitz gold medal, a very notable distinction, and awarded only to those showing high scholarship. The winner is the first American to whom the prize has been given.

Ask State to Set Rates.

Lighting and power rates in this city and as the result of the Eastern Michigan Power company taking over the Bartlett Illuminating Company, and the incineration of the former's rates, many instances higher than the old company's, the common council decided to ask the state railroad commission to investigate and establish an equitable schedule of rates for this city. The mayor and city attorney were instructed to appeal to the commission at once and work of preparing the appeal was commenced and it will be forwarded to the commission as soon as possible.

**Confer on Freight Schedules.**  
Chairman C. L. Glasgow of the state railroad commission, and Rate Expert, Darwin, will go to Chicago to attend a conference of the traffic managers of the various roads, and representatives from several railroad commissions in the middle west relative to the new freight schedule. . .

Cuts Price of Motor Licenses Half.

Beginning recently, the state of Michigan started a bargain sale on motor car licenses, reducing the price from \$2 to \$1.50. Under the terms of the motor car law the state charges \$2 for licenses until the last of July, and then cuts the price in half for the remainder of the year. About 16,000 licenses have been issued during the first six months, and among a large number of remittances at the reduced rate, which were received by the secretary of state were some at the higher rate.

M. A. C. Lossa Botany Teacher.

President J. L. Snyder of the Michigan Agricultural College has received the resignation of Dr. J. B. Dandeneau, the assistant professor of botany in that institution. Doctor Dandeneau goes to a small college near Toronto.

**State Treasury's Condition.**

According to the monthly statement issued by State Treasurer Sleeter there was a balance of \$1,250,225.84 in the general fund at the close of Saturday's business. The primary school fund contained \$471,417.79.

### Labor Law Violated in Smaller Towns.

The state labor bureau has received complaints from Chelsea, where it is alleged that there are merchants violating the labor laws in regard to working girls under the age of 16 beyond the 54-hour a week limit. That the labor laws are violated in nearly every village is evidenced by the fact that the country merchant keeps open as long as there is any trade in sight and generally employs help of a tender age.

The village merchant thinks nothing of opening his store at five o'clock in the morning and keeping it open until nine at night. The employees of his dry goods department of the general store are generally girls who have just got out of the village school and who are compelled to work somewhere for a livelihood.

In the grocery end of the general store graduates from the same school also have to hustle. The state law relative to working males or females under 16 years of age over 54 hours a week is stringent, and neither male nor female under this age is allowed by law to work over ten hours in any one day.

The state labor bureau is not cognizant of all violations of the labor laws as it cannot supervise the actions of all employers, especially in the smaller towns. Complaints, however, are always investigated by the inspectors of the department.

Very few, if any complaints, have been received from the small towns in the state against merchants who work their female employees all hours of the day in violation of the law, but many cases reported in cities have been prosecuted and the employer dealt with according to the law.

Fines may be imposed of from \$10 to \$100 in each case or imprisonment of from 10 to 90 days, the penalty being optional with the court.

Probably if the truth were known nine-tenths of the merchants of the smaller towns are violating the labor laws in respect to the hours their employees are compelled to work. Should these cases, however, be brought to the notice of the labor bureau, investigations will be made to find the merits of the case warrant it, and prosecutions will follow.

**Make Big Raisers in Realty Value.**

Michigan cities, with the exception of two, are given a stiff increase in valuation by the state tax commission after an investigation of assessed valuations throughout the state.

It is announced that the commission has decided that Detroit should increase its valuation \$20,000,000, while other cities must increase as follows:

Flint, \$6,000,000; Traverse City, \$3,000,000; Lansing, \$1,200,000; Port Huron, \$1,000,000; Bay City, \$1,000,000; Battle Creek, \$500,000; Ironwood, \$500,000; Jackson, \$1,000,000; Kalamazoo, \$1,000,000; Mansfield, \$2,700,000; Adrian, \$500,000; Marquette, \$600,000; Muskegon, \$600,000; Pontiac, \$2,500,000. The two fortunate cities are Alpena, with a decrease of \$150,000, and Ishpeming, \$200,000.

"These figures do not mean we have to file reviews in these cities and are now ordering increases," explained Secretary Lord, "but that we have made investigations and ordered assessing officers to make raises.

In only a few instances has a formal review been necessary. As a result, an increase of over \$50,000,000 in valuation has been brought about in cities of over 10,000 population. The total increase will come close to \$10,000,000 for the state.

**Assessment Rolls Invalid.**

"There is not a valid assessment roll in the upper peninsula, because the assessment roll not made on a cash basis is a violation of the constitution," said Secretary George Lord of the state tax commission to the News.

Mr. Lord and other members of the commission have just returned from the northern part of the state, where they made a careful survey of the assessments of mining concerns.

The supervisors of the copper country get together before the second Sunday in April and agree among themselves as to the per cent of the actual value they will assess miners.

The supervisors take the market value of the stocks, as quoted on the second Monday in April of each year, and assesses expiration of non-mining mines at 10 per cent. Producing mines not paying a dividend are assessed at 50 per cent, while mines actually paying dividends are assessed at 60 per cent.

However, notwithstanding the men of the commission say there apparently is less discrimination, and more uniform modes of assessing properties in the upper peninsula than in the lower peninsula.

**New Corporations.**

The following companies have filed articles of incorporation with the secretary of state: Lenawee County Telephone company, Adrian, \$250,000; Universal Joint company, Alton, \$20,000; Carpenter, Kendal & Naylor company, Detroit, \$5,000; principal Detroit stockholder, Arthur W. Carpenter; National Temperature Device company, Saginaw, \$10,000.

**New Michigan Corporations.**

The following companies have filed articles of incorporation with the secretary of state: Goodfellow Tire company, Detroit, increase from \$60,000 to \$250,000; Fire Protection company, Indianapolis, Ind., and Detroit, \$50,000; Security Safety and Collisional company, Detroit, \$100,000; Detroit stockholders, Emory C. Clark, William J. Gray and James S. Holden; People's Outlet company, Detroit, \$20,000; Detroit stockholders, J. B. Greenberg, S. L. Wilkins and J. M. Morris; Manistee Glove company, Manistee, \$5,000; E. Martin company, Detroit, \$25,000; Detroit stockholders, William A. Story and Irvin Long; Farm Produce company, Cass City, \$20,000; Mack Avenue Amusement company, Detroit, \$2,000.

**Want Sum as Bounty on Triplets.**

Application was made to Deputy Attorney General Chase by a Plymouth mouth woman for state bounty of triplets. In the letter she says she understood the state allows a small sum for such additions to the population. Mr. Chase has not decided what reply to make.

**State Treasury's Condition.**

According to the monthly statement issued by State Treasurer Sleeter there was a balance of \$1,250,225.84 in the general fund at the close of Saturday's business. The primary school fund contained \$471,417.79.

## NEWS OF MICHIGAN

Owosso—Mrs. John Wallace, wife of a Perry barber, is to be tried in Durand in two weeks on a charge of assault and battery preferred by Mrs. William Reed, a neighbor and wife of a buttermaker.

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# Some Giant Fishes of the Seas

By HUGH M. SMITH  
U.S. DEPUTY COMMISSIONER  
OF FISHERIES

**B**ELIEF in the existence of sea-serpents and other marine monsters goes back to a very remote antiquity—and may be as old as man himself. That great Hebrew poem which we call the Book of Job has much to say about the "leviathan." This creature has been the subject of much speculation and may have been a myth, but there is nothing inherently improbable in its being a giant fish.

Who knows that primitive man may not have been awed by some formidable marine creatures now extinct, the tradition of which has come down through the ages and left its impress on the mind of the present generation? The avidity and credulity with which the general public year after year receives newspaper accounts, which are purely fictitious or hang on slender threads of fact, portraying the capture or sighting of creatures of impossible form, show how firmly established and deep-seated is the conviction that the sea contains Leviathans not yet known to science. Every season yields a fresh crop of sensational stories and a new series of grotesque pictures of creatures which, if they really existed, would revolutionize our ideas of the animal kingdom. The writer has personally followed to their lairs two or three of the most horrible monsters conceived by the vivid imagination of the newspaper man, and found them to be well-known animals with little to suggest the sea-serpent.

As to whether there really exists in the sea today strange monsters, scientists are not wholly in accord, although a negative view is held by most of them. The very circumstantial account of the sighting of a "sea-serpent" on the Asiatic coast by the French gunboat Decidie a few years ago, as published in the journals at the time, will perhaps weaken the belief of some intelligent persons who have heretofore denied the possibility of the existence at this day of marine monsters comparable to those of geological times.

Whatever may be the truth as to the existence of such creatures, there are well-known members of the fish class which are so large that they de-

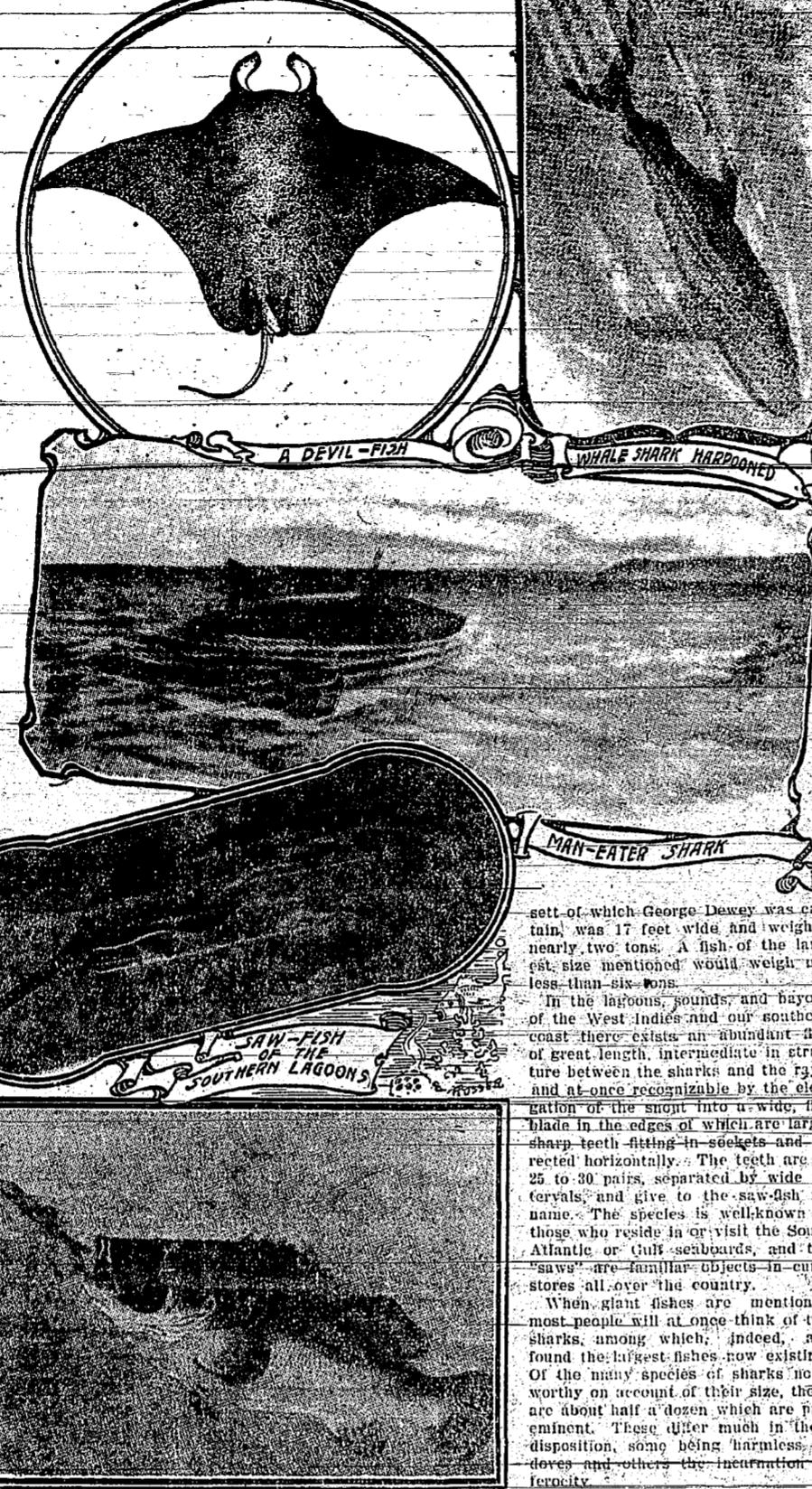
serve to be regarded as monsters and may be the basis of some of the sea-serpent yarns with which the world has been regaled for centuries.

Among the serpentine fishes there is none of such exceptionally large size as properly belongs in the sea-serpent class, although some deserve to be considered as giants among cords. As far as the writer is concerned, as far as the sea-serpents surely they are the morays, although a serpent only 30 feet long would hardly satisfy present-day requirements, and no morays have yet been recorded which were half so long. They have, however, been known to exceed ten feet in length, and they are among the most dangerous fishes, having formidable teeth and showing a disposition to attack men.

A fish of such peculiar form that the Italians call it mola, a millstone, and the Spaniards poma, a moon-fish, is known to Americans and English as the sun-fish, for it appears at the surface of the ocean on bright days and spends many hours basking listlessly in the sun, sometimes lying flat on one side just out of the water, sometimes with the back fin projecting like a buoy above the surface. It is disk-shaped, its height nearly equaling its length, and it has a long, narrow fin on its upper and lower edges posteriorly, and a short, broad flap representing the caudal fin; its eyes are large and its mouth small, and taken altogether it is one of the most grotesque of fishes, being apparently all head. Of almost worldwide distribution, it is particularly abundant on the southeastern coast of the United States and on the California coast. It swims but little, being usually content to be drifted along by the ocean currents. The Gulf Stream wafts many a sun-fish northward each summer, so that the species is not a rarity in southern New England, and I have seen numbers of specimens that had become stranded on the coast of Norway. The fish is entirely harmless, and is so sluggish and listless, and is such a conspicuous object at sea, that it is easily approached and harpooned.

That the sun-fish deserves a place in the list of giant fishes may be judged from the fact that examples weighing 200 to 500 pounds are not rare, and that much larger ones are occasionally met with. The largest known specimen, harpooned in 1892 at Redondo Beach, California, weighed 1,800 pounds. On such a monster, lying on one side, there would be room for 30 men to stand. The strong teeth, shaped like a turtle's back, suggest that hard-shelled animals constitute its food, but as far as known shellfishes constitute its diet, food, the extremely tough, fibrous skin, several inches thick, and the general coarseness of structure seem inconsistent with such delicate food.

The valuable mackerel family has one member which easily ranks first in size among the bony fishes, as distinguished from the sharks, rays, sturgeons, etc., with grisly skeletons. This is the horse mackerel, or great tunny (*Thunnus thynnus*), whose range encircles the globe and which is an object of fisheries in many countries, notably southern Europe. Built on the compact and graceful lines of our common mackerel, it is the apothecary of speed, alertness and vigor among



A JEW-FISH ABOUT TO SEIZE A BAITED HOOK.

The fishes of the high seas, and might very easily make a transoceanic trip in one-third the time of our fastest steamships.

Three species of fishes of the sea-hass family known as jew-fishes rang among the largest of the spiny-finned fishes. They inhabit tropical American waters and range as far north as the California and South Atlantic coasts. The spotted jew-fish (*Pomacanthus macracanthus*) is common in the West Indies and reaches a weight of 600 pounds.

The black jew-fish (*Gymnophorus nigritus*), found from South Carolina to Brazil, weighs 500 pounds. The California jew-fish (*Stereolepis gigas*), usually called sea-hass, sometimes attains a weight of 600 pounds and is one of the really great game fishes of the country, being much sought by anglers in southern California. An experienced angler has written: "My largest fish weighed 275 pounds,

I was repeatedly almost jerked overboard by the struggles of the bass. I have seen a 200-pound fish snap the largest shark line like a thread, and large specimens straighten out an iron shark hook; yet the skilled wielders of the rod catch these giants of the tribe with a line that is not much larger than some eye-glass cords."

Among the rays are several members which reach colossal proportions. The largest and best known of these is the so-called "devil-fish" (*Muraena pavonina*) of our South Atlantic coast and the tropical waters of America, which occasionally strays as far as Cape May and is common south of Cape Hatteras. It is shaped like a butterfy or bat, and has been called the "ocean vampire." Projecting from either side of the head is a horn-like appendage, which in reality is a detached part of the pectoral fin or "wing." These horns, to which the name "devil-fish" owes its origin, are sometimes three feet long and are freely movable, being used for bringing food to the mouth. The mouth is peculiar in having no teeth in the upper jaw, while the lower jaw has about a hundred rows of small, paved teeth. Many years ago the pursuit of the fish was a favorite pastime of the Carolina planters, and William Elliott, in his "Carolina Sports by Land and Water," said: "Imagine a monster from 10 to 20 feet across the back, full 10 feet in depth, possessed of powerful yet flexible flaps or wings with which he drives himself furiously in the water, or vaults high in the air." There are well-authenticated instances of this fish entangling its horns in the anchor ropes, chains of small vessels and towing them rapidly for long distances, to the mystification of the people on board.

The expansion of body in this species is greater than in any other known animal. Examples 16 feet wide are common, and those 20 feet across and over 4 feet thick are not rare. The maximum width is stated by authors to be 25 or 30 feet. One specimen, of which the writer had a photograph, caught in La Palma Bay, Mexico, many years ago by the crew of the U. S. S. Narragansett, which really reached a limit beyond

day, if I were to take my guide on a similar tour around one of the great capitals of Europe, I could show him

much more. Taking the Catholic countries of Europe as the basis of comparison, the only difference that I could perceive was that in America the family tie is weaker. Divorce is too easy by far; the women are too emancipated; the children too independent of parental control. In this respect it has seemed to me that America has reached a limit beyond which really dangerous social disorder

will be sure to follow."

The Simple Shepherd!  
A cockney, while spending his holidays in the highlands, met an old shepherd driving a flock of sheep. Wishing to show off a bit, he said: "Now, if I were a shepherd, I would teach the sheep to follow me." "Oh, say," said the shepherd, "and I have doot ye wid manage, for if they saw another sheep in front they

No Worse Than in Europe

Visitor Makes Comparison of Vice in Cities of the Two Continents.

All that I have seen and heard concerning the vice of great American cities, alcoholism, gambling, immorality, seems to me to be neither more nor less than I have seen in all the great cities of Europe. I have noticed here sad features of modern civiliza-

tion, but they are no more hideous in America than elsewhere. I shall never forget the evening which I spent with an agreeable and clever journalist who took me to see the horrors of New York. For several hours we went about to restaurants, bars and places of amusement. I saw and noted with great attention what was pointed out to me, but I could not help, at last, coming to the conclusion that some

## FIFTY THOUSAND KNIGHTS PARADE

Brilliant Climax of Templars Conclave in Chicago.

### TRIENNIAL A BIG SUCCESS.

Acting Grand Master Melish in Command and Noted Masons From Different Parts of the World Present.

Chicago.—Fifty thousand Knights Templar, garbed in the handsome uniform of the order, wearing its glittering jewels and carrying drawn swords, marched through elaborately decorated streets of Chicago Tuesday, Aug. 9, passing beneath great arches and before a reviewing stand four blocks long, crowded with the leading officials of the order and the wives and families of the sir Knights. Forty-two brass bands made music for the marchers, and all along the route they were cheered by the thousands of people who had assembled to witness the spectacle.

This magnificent parade was the climax in a spectacular way, of the thirty-first triennial conclave of Knights Templar, which opened here on Sunday, Aug. 7. In accordance with the time honored custom of the grand encampment, the doings of the week began with divine service.

The sir knights selected Orchestra Hall for this purpose and entirely filled the body of that hall to listen to a sermon on "Templarism" delivered by

the first grand stand, one-half mile in length, and this needed no decorations, for it was filled to its capacity mainly with ladies whose beautiful summer costumes made it like a vast garden. About 50,000 persons were in this immense stand, as at its center was a gorgeous throne on which sat the acting grand master, William Bromwell Melish of Cincinnati, who became head of the order on the recent death of Grand Master Henry W. Russ of Providence. R. J. Mr. Melish will be regularly elected grand master before the close of the conclave.

Just north of the Art Institute the parade passed before another reviewing stand in which were Mayor Busse, the city council and the park commissioners.

Beautiful "Templar Way."

At Washington street the marchers turned west to State, where they entered on the "Templar Way." This stretch extended from Randolph to Van Buren street and was made beautiful by a handsome arch and massive Corinthian columns of pure white erected thirty-three feet apart on both sides of the street. Festoons of natural laurel connected the columns, and the bright red cross and the shield and coat of arms of the order were prominent in the scheme of decoration.

Moving south to Jackson boulevard, the knights again turned west and near the federal building passed before yet another reviewing stand which accommodated Governor Deneen and his staff. Marching north on LaSalle street, the parade passed beneath the grand commandery arch of pure white which spanned the street at the LaSalle hotel, the headquarters of the grand commandery of Illinois.

Entrancing Scenes at Night.

The scene in the streets at night was especially beautiful, for all the arches, festoons and columns of the decorative scheme were brilliantly il-

luminated, and this needed no decorations, for it was filled to its capacity mainly with ladies whose beautiful summer costumes made it like a vast garden. About 50,000 persons were in this immense stand, as at its center was a gorgeous throne on which sat the acting grand master, William Bromwell Melish of Cincinnati, who became head of the order on the recent death of Grand Master Henry W. Russ of Providence. R. J. Mr. Melish will be regularly elected grand master before the close of the conclave.

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Only One Cobb.

The morning after Judge Andrew Cobb, a one-time justice of the supreme court of Georgia, tendered his resignation, an Atlanta lawyer and a shoe drummer sat in the same seat in an outgoing train.

The lawyer bought a newspaper and read over the headlines. Then he turned to the drummer and said:

"Well, I see Cobb has resigned."

"Gee!" said the drummer. "What will Detroit do now?"—Philadelphia Saturday Evening Post.

Casey at the Bat.

This famous poem is contained in the Coca-Cola Baseball Record Book for 1910, together with records, schedules for both leagues and other valuable baseball information compiled by authorities. This interesting book sent by the Coca-Cola Co., of Atlanta, Ga., on receipt of 2c stamp for postage. Also copy of their booklet "The Truth About Coca-Cola" which tells all about this delicious beverage and why it is so pure, wholesome and refreshing. Are you ever hot, tired, thirsty? Drink Coca-Cola—it is cooling, relieves fatigue and quenches the thirst. At soda fountains and carbonated in bottles—of everywhere.

LIVE HIGH.

George Damer.

"What have you to say to this charge of bigamy; why did you have so many wives?"

"Well, Judge, I expected to wed out a few of them later."

History Cleared Up.

The third grade was "having history." Forty youngsters were making guesses about the life and character of the Father of His Country, John Hancock, and the one that stamped them all,

"Why did Washington cross the Delaware?"

"Why, indeed? Not a child could think of anything but the answer to the famous chicken problem: 'To get on the other side,' and, of course, that wouldn't do. Then little Annie's hand shot into the air. Little Annie crosses the Delaware every summer herself, hence the bright idea."

"Well, Annie?"

"Because he wanted to get to Atlantic City,"—Philadelphia Times.

His Busy Season.

"How's business?"

"Brisk," answered the druggist. "I've bought tickets for two picnics and four excursions this morning, and donated goods for several indoor affairs."

Uncouth.

"It's so uncouth."

"What's the matter?"

"He actually eats the lettuce leaf

the salad rests on."

A COOL PROPOSITION

And a Sure One.

The Body Does Not Feel Heat Unpleasantly If it has Proper Food

Grape-Nuts

People can live in a temperature which feels from ten to twenty degrees cooler than their neighbors enjoy by regulating the diet.

The plan is to avoid meat entirely for breakfast; use a good allowance of fruit, either fresh or cooked. Then follow with a saucer containing about four heaping teaspoonsful of Grape-Nuts, treated with a little rich cream. Add to this about two slices of crisp toast with a meager amount of butter, and one cup of well-made Postum.

By this selection of food the bodily energy is preserved, while the hot, carbonaceous foods have been left out. The result is a very marked difference in the temperature of the body, and to this comfortable condition is added the certainty of ease and perfect digestion, for the food being partially digested is quickly assimilated by the digestive machinery.

Experience and experiment in food, and its application to the human body has brought out these facts. They can be made use of and add materially to the comfort of the user.

Read the little book, "The Road to Wellville," pg. 12. "There's a Reason."

### THE OIL OF ENCOURAGEMENT

Some Advice Concerning the Virtue of Freely Awarding Praise Where It Is Due.

Don't be afraid to praise people. Charles Battell Loomis writes in Smith's magazine. It is all very well to say that it hurts a boy or a man or a woman to praise; there may be those who do their best work without encouragement, but let us remember that nearly all of us who live on this earth are human beings, and human beings work best when encouraged.

It is a great mistake not to tell people when you are satisfied with them. If the cook sets before you a dinner fit for a king tell her so.

Don't be too lofty to praise the office boy if his work is commendable. Tell him so.

It is harder for some people to give praise than it is for them to give money. Many a generous man is very niggard of praise.

Do you like to be praised yourself? Then depend upon it the other fellow will like it.

Pour the oil of encouragement on the wheels of progress and watch 'em whirl.

I'm not advocating soft soap or flat-terry or gush. No one likes to be gushed at and any fool can tell flat-terry from the real thing. But when a man has made a hit with you tell him so. He may die before you get another chance or you may die yourself.

It takes quality to appreciate quality, so when you praise a thing you are really offering a compliment to yourself. Doesn't that appeal to you? Will nothing move you? Will all the good things in life pass you by, and you as mum as a dead owl?

Wake up, man. Watch out for a chance to praise some one, admit to your own self that you like what he has done, and then—

Tell him so!

Hell's Kick Anyway.

"This egg has a girl's name written on it, sir."

"That won't keep me from kicking, walter, if the egg isn't strictly fresh."

# Buy the New Royal Sewing Machine

Equal to any made.

## For Sale and fully warranted by O. Palmer.

### STATE SCRIBES GUESTS AT CHEBOYGAN

Northeastern Michigan Press  
Association in Frolic at  
"Hub City."

### MARTINDALE IS OPTIMISTIC

In Lengthy Address He Predicts Great

Things For Northern Counties,  
Cites Necessity For Good  
Highways.

BY DORA M. RAMSAY.

Monday night Al H. Weber and Vet S. Moloney took a run down the D. & M. road to personally escort to Cheboygan the visiting editors who were to come by that road. Each visitor was properly tugged with the official badge of the day, strings of leather of various colors, green predominating, inscribed with gold letters and the official insignia of the "Hub City." Trains and boats from that time on continued to bring in parties interested in newspaper work in this section of the state.

Among the prominent men present as special guests of the occasion were Hon. H. K. Gustin of Alpena, State

were flowers and boxes of candy for the women, and cigars and favors for the men. A hastily gotten up mock trial in which A. R. Canfield was charged with having been charged with soda water furnished great amusement.

Having arrived at the island, the party had dinner at the several hotels and then enjoyed a ride around the beautiful national island park. The ride back to Cheboygan was enlivened by music and other forms of entertainment. Automobiles, furnished by our citizens, carried the members of the press association and their guests to and from the boat, and it was the verdict of all present that each had been treated most hospitably and generously by Cheboygan people.

Mr. Martindale's address follows:

Chairman, Members of the Northeastern Press Association, and Gentlemen:

On behalf of the public domain

commission I wish to most heartily thank your press association for your request to participate in this meeting.

The subject assigned to me is a broad one, and necessarily must be considered from many viewpoints. I do not believe that any one person is capable of mapping out a plan of action, that will best subserve the propagation of the agricultural and horticultural possibilities of north Michigan. This is a problem that can only be worked out by combining the best thought of the many who are making a thorough study along this line. It is a problem to be worked out by the individual, the press, the development associations, the public domain commission, the state, all working harmoniously together with a united front with one common end in view, namely, the good of all the people. The public domain commission stands ever ready to co-operate in any way within its authority with the local authorities, the press, the citizen, in whatever will rebound to the benefit of our great state of Michigan and her people.

"Many states are expanding vast sums for the same purpose. The state of Michigan, however, seems gradually backward in taking a forward step to induce settlers to take up undeveloped agricultural lands. This is a question of vital interest to the whole Commonwealth, and no state can afford to neglect that which is of vital interest to her citizens.

"Many of the states have boards or bureaus for bringing to the attention of prospective buyers and settlers the advantages of lands within their borders for agricultural and horticultural purposes. And some of these states spend considerable sums of money in this manner. From reports issued by these bureaus it may be seen that great progress has been made by them in inducing the settlement of their agricultural lands.

"As a general proposition I do not believe in the creation of new state boards, nor do I believe it is necessary to create any new board to carry out the purposes of incorporation boards of other states. With slight changes in the present law creating the public domain commission authority could be given to this commission to collect and publish the necessary data setting forth the advantages of the whole state and of its different sections for agricultural purposes and to bring these advantages to the attention of prospective buyers and settlers.

"The desirability of settling in your counties should be brought to the attention of the prospective buyers and settlers in some manner, and no better method could be devised than through a regularly constituted board acting in conjunction with the local authorities, bureaus and the press of the state. But whether the power of collecting and disseminating information with reference to our agricultural advantages be placed in the hands of the public domain commission or in the hands of some other person or persons there seems to be no doubt that from the experience of other states the move would be a wise one. It is thought advisable to vest this power in hands other than the public domain commission, the commission would tend every possible aid and assistance within its power to make the work eminently successful. It is not the particular agency achieving the required result that interests us, but it is the achievement of the result in which we are vitally interested. This work, however, should in no way supersede the work now being performed by the development bureaus and local authorities, for that work has already proven

itself to be of great value. The permanent and continued prosperity of any considerable region must depend upon its agriculture, and with a partial and continued failure of the food supply our great centers of population would wither like vegetation swept by the simon.

"The time is fast approaching when it will tax the energies of our people to produce the necessary agricultural products for home consumption. Our home demand has now almost overtaken our production, and in consequence our exports of agricultural products have been reduced to a minimum. The result of this shortage is that the general trend of prices is upward, and no doubt, will so continue under present conditions. The population of the country is increasing by leaps and bounds. According to our best authorities children that are born today will see our population of 90,000,000, or thereabouts, increased to the enormous sum of 130,000,000 to 140,000,000 before they have attained their majority. To properly provide for this vast number of people will tax the agricultural resources of the country which pushed far beyond our present standard of efficiency in agricultural pursuits.

"The people of the cities will be the ones to suffer most if our agricultural resources cannot be sufficiently augmented to meet the demands of this unprecedented increase in population;

"therefore, take it that it is the duty of every good citizen to see that the agricultural lands of this country be brought under cultivation in order that the day may be postponed indefinitely if possible, when the average citizen will be compelled through scarcity of food products and consequent excessive prices to lower his present high standard of living and gradually descend to the low standard of living now prevalent in many of the older countries. Our average high standard of living has been, and is, the glory of our American republic, for only upon a sufficient, varied and proper diet can the highest physical and mental attributes be developed.

"For still other reasons it is of great

interest to the people of the state of Michigan to have the agricultural and horticultural lands of the northern counties devoted to their proper use.

"Every additional acre placed

under cultivation means just as much

additional value placed on the tax rolls

of the state; thus contributing so much

additional to the support of our state

government and just so much decreasing

the burden now borne by other property.

"There is no doubt that if the available agricultural lands in northern Michigan were placed under

the plow, millions upon millions of additional wealth would be placed upon our tax rolls.

"So also the settling up of these lands would mean an increased prosperity among many other channels. The transportation companies, both rail and water, would be among the first to reap the benefit. The city would be greatly benefited, for there the settler must buy his machinery, his clothing, many articles of food, and other necessities incidental to farming. In fact the building up of our agricultural lands goes hand in hand with a greater prosperity for the city and town already established and with the building up of new and prosperous centers of population for a mutual sale and exchange of commodities.

"The settlement of the agricultural and horticultural lands of north Michigan should therefore be considered as wholly a local question to be solved by local authorities at local ex-

pense, for it is a matter which directly affects the people of our entire country and state. The United States government has already awakened to the impending gravity of the total situation and is expanding and developing reclaiming and other waste lands for agricultural purposes.

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